## **Approved Facilities for Certification of Welders**

AIT Inspection Memphis, TN

Applied Inspection Systems, Inc. Benton, AR

ASU Technical Center Jonesboro. AR

Grubbs, Hoskyn, Barton & Wyatt, Inc. Little Rock, AR

Grubbs, Hoskyn, Barton & Wyatt, Inc. Springdale, AR

GTS, INC. Fayetteville, AR

Hodge Fabrication, Inc. North Little Rock, AR

International Testing and Inspection Services, Inc.
Mabelvale. AR

MTA Engineers Little Rock, AR

Pulaski Technical College Little Rock, AR

QA Steel Company Fayetteville, AR

University of Arkansas - Fort Smith Fort Smith, AR

## **Method of Documentation of Acceptance:**

Welders that have been tested by another state DOT must supply a copy of the signed, test report from the state DOT.

A certified statement of qualification that the welder has performed satisfactory welding of the required type within the 6 month period prior to beginning the subject work must be supplied by the contractor.

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#### **Method of Approval:**

THE FOLLOWING PROCEDURE MUST BE FOLLOWED IN ACQUIRING APPROVAL TO BE ADDED AS AN APPROVED FACILITY TO THE QUALIFIED PRODUCTS LIST:

• A test facility must request in writing to the Materials Division for addition to the QPL. The request should include a list of all certified American Welding Society Certified Welding Inspectors (CWI) on the facility's staff, including the CWI's name and a copy of the current CWI certification.

#### • A facility shall:

- Administer and assess the required welder certification tests.
- Have a Certified Welding Inspector (CWI) observe welder certification tests. The Certified Welding Inspector (CWI) must be currently certified under the AWS Standard QC 1.
- Maintain equipment for successful welding of the test assemblies. Machine controls to change or adjust parameters shall be fully operational. At the option of the welder, the welder may provide his own torch, tools, or other related accessory equipment.
- Use AWS testing methods and procedures. The test facility must have a current ANSI / AASHTO / AWS D1.5 Bridge Welding Code available.
- Maintain the final certification test reports for a three (3) year period. Standard certification test reports shall be used and completed clearly and accurately. Standard certification test reports must include:
  - Name of the welder
  - Name and title of the person conducting the test
  - Kinds of test specimens
  - Position of welds
  - Results of the tests
  - Date of the test

Standard certification test reports must also state that the welds were prepared and tested in accordance with the requirements of ANSI / AASHTO / AWS D1.5 Bridge Welding Code. The certification test reports must be signed by the certifying authority.

• The test facility, if approved, must agree to inform the Department of changes in CWI staff members and to follow the requirements listed above.

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• Department will inspect the testing facility as necessary to inspect equipment, review procedures and review records.

No information contained in these lists is to be used for promotional purposes.

The manufacturer of privately labeled products must be disclosed.